

Agriculture Forest Service United States Department of



Outdoor Fire Safety

our ancestors. Long ago they learned to earth, was considered a basic element by their first tool. use and control fire. It was, perhaps, blaze. Fire, along with air, water, and that fire is not always a devastating fire and enjoyed its friendly light knows Anyone who has felt the warmth of a

and at the right time. They keep them leaving them. the proper size and put them out before They build their fires in the right places Most people are careful with fire

goes on year after year. The best way to appalling, and this wasteful burning earliest times. The damage they do is ing sight. They have aroused fear from keep forest fire damage low is to keep wildfires—are an awesome and terrify-But forest fires raging out of control

information, contact help you enjoy fire safely This pamphlet provides a few tips to

Forest Fires YOU Can Prevent Remember, Only protection agency



Debris



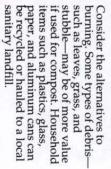
ing only during specified hours. Others forbid it entirely. Some communities allow burn-Check local laws on burning.



Check the weather; don't burn







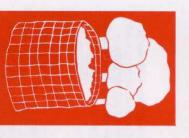


safely. If you must burn debris, do it

Forest Litter ltural







If you must burn trash, don't pile it on the ground. It will away from overhead placed in a cleared area, burning trash. It should be cal fire officials can recombe easily blown around. Lobranches and wires. mend a safe receptacle for not burn completely and will



If possible, a fire line should be plowed around the area to be burned. Large fields should be separated into small plots for burning one at a time. Be sure to stay with your fire until it is out.



explosion has caused the trash scattered by such an cause an injury. Burning an exploding can might explode. Flying metal from

sol cans; heated cans will

Never attempt to burn aero-

spread of many fires.

a wooded area, contact your will weigh all factors, exlocal forester. The forester plain them to you, and offer Before doing any burning in technical advice.







Lanterns, Stoves, Heaters



and a shovel for tossing dirt

a source of water, a bucket, control the fire, you will need your field or garden spot. To pared before burning off Be sure you are fully pre-

use a lantern or stove inside Place them on the ground in a cleared area and fill them. structions provided by the a tent or trailer, be sure to tent, trailer, or camper. If you manufacturer. Always read and follow inin a safe place. Never light Cool all lanterns, stoves, and have adequate ventilation. lanterns and stoves inside a lighting it. Recap and store flammable liquid containers ance to a new clearing before If fuel spills, move the appliheaters before refueling.

Spark Arresters

Smoking









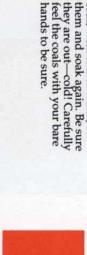


pipe tobacco in the dirt.
Never grind it on a stump or
log. It is unsafe to smoke
while walking or riding a
horse or trail bike. Use your ashtray while in your car. outdoors, safe practices re-quire at least a 3-foot clearing out your cigarette, cigar, or around the smoker. Grind When smoking is permitted



ing dirt on the fire if it gets out of control. Keep plenty of water handy and have a shovel for throw-











harcoal Briquets

small sticks. Start with dry twigs and



Add larger sticks as the fire builds up.

a Campfire



Put the largest pieces of wood on last, pointing them toward the center of the fire, and gradually push them into the flames.



Keep the campfire small. A good bed of coals or a small fire surrounded by rocks gives plenty of heat. Scrape away litter, duff, and any burnable material within a 10-foot-diameter circle. This will keep a small campfire from spreading.



Be sure your match is out. Hold it until it is cold. Break it so that you can feel the charred portion before discarding it. Make sure it is cold out. Conserve matches—carry a candle as a fire starter.



Never leave a campfire unattended. Even a small breeze could quickly cause the fire to spread.



Drown the fire with water.
Make sure all embers, coals,
and sticks are wet. Move
rocks—there may be burning
embers underneath.



Stir the remains, add more water, and stir again. Be sure all burned material has been extinguished and cooled. If you do not have water, use dirt. Mix enough soil or sand with the embers. Continue adding and stirring until all material is cooled.



Feel all materials with your bare hand. Make sure that no roots are burning. Do not bury your coals—they can smolder and break out.

Since people cause most wildfires, we all have a part in preventing them. We can be more careful ourselves. And whoever we are and wherever we are, we can influence others to use more care with fires.

Remember, a little extra care takes only a few minutes of your time. And it could prevent a wildfire.



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☆ U.S. GOVERNMENT PRINTING OFFICE: 2000 - 557-680 (QL 2)

December 1990

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This publication supersedes FS-335, "Safe Debris Burning"; FS-336, "Fire Safety Outdoors"; and FS-337, "Make Campfires Safet"

United States Department of Agriculture and Your State Foresters
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